

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	40650
<b>Product</b>	<b>Bis(2,4-pentanedionato)copper(II)</b> Acetylacetonone copper(II) salt Copper(II) acetylacetonate
<b>CAS Number</b>	13395-16-9
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>14</sub> CuO <sub>4</sub>
<b>Molecular Weight</b>	261.76

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<b>Appearance</b>	Blue to dark blue crystal
<b>Solubility</b>	Soluble in chloroform
<b>Melting Point</b>	288 °C (dec.)
<b>Boiling point</b>	160 °C / 10 mmHg (Lit.)
<b>Loss on Drying</b>	≤ 0.5%
<b>Assay by titration</b>	≥ 97%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**